



Indiana Agriculture Report

United States Department of Agriculture

Indiana Agricultural
Statistics Service

1435 Win Henschel Blvd.
Suite B105

West Lafayette, IN 47906-4145
(765) 494-8371

CROP VALUES INCREASED 21 PERCENT

The total value of Indiana crops in 2003 increased 21 percent from a year earlier to 3.90 billion dollars. The total value of corn increased 29 percent. Corn production rose 25 percent during 2003, while the average price increased 9 cents per bushel. Soybean production decreased 15 percent, but the average price per bushel of soybeans increased \$1.80 to \$7.35 per bushel. This increase caused the total value of production to rise 12 percent. Winter wheat production showed a 70 percent increase, along with a total value increase of 71 percent. However, the average price of winter wheat only

increased 2 cents per bushel higher to \$3.20. The total value of oats increased 24 percent during 2003, while oats production increased 21 percent. The average price per bushel for oats increased 5 cents to \$1.90. Total value of production for tobacco was up 5 percent, while tobacco production also increased 5 percent. Other crops showing an increase in total value were all hay and peaches, both up 7 percent; popcorn, up 41 percent; potatoes, up 30 percent; peppermint, up 24 percent, and blueberries, up 4 percent. The crops showing decreases in total value were

Inside this issue

Crop Values
Dairy Products
Turkey Hatch
Annual Livestock Slaughter
Egg Production
Milk Production

spearmint, down 1 percent and apples, down 3 percent.

SUMMARY OF CROP VALUES, INDIANA AND U.S. 2002 AND 2003

Crop	Indiana			United States		
	Value of Production		2003 as a % of 2002	Value of Production		2003 as a % of 2002
	2002	2003		2002	2003	
	(000) Dollars			(000) Dollars		
Total Value of						
Principal Crops	3,231,541	3,901,501	121	95,072,001	106,084,414	112
Corn for Grain	1,522,204	1,967,350	129	20,974,734	24,803,566	118
Soybeans	1,328,975	1,494,255	112	15,214,595	17,465,394	115
Winter Wheat	55,618	94,944	171	3,835,339	5,574,444	145
Oats	1,606	1,995	124	216,127	217,962	101
All Hay	189,000	201,680	107	12,450,234	12,330,971	99
Tobacco	15,552	16,363	105	1,702,861	1,635,188	96
Potatoes	4,259	5,550	130	3,063,597	2,679,902	87
Popcorn	22,050	31,007	141	1/	1/	
Peppermint	4,430	5,495	124	80,871	83,062	103
Spearmint	756	752	99	17,705	16,888	95
Apples	9,528	9,254	97	1,572,202	1,729,949	110
Peaches	2,199	2,363	107	503,827	466,681	93
Blueberries	2,760	2,868	104	194,132	220,750	114

1/ Data not available.

PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during January 2004 was 132 million pounds, 7 percent below January 2003 but 15 percent above December 2003. American type cheese production totaled 320 million pounds for the month, slightly above both last year and last month. Total cheese output (excluding cottage cheese) was 735 million pounds, 2 percent above January 2003 but 3 percent below December 2003. Creamed cottage cheese production was 31.7 million pounds, and lowfat cottage cheese in the U.S. totaled 31.3 million pounds.

The Nation's dairy plants produced 59.5 million gallons of hard ice cream during January 2004, down 12 percent from the same period last year. Hard lowfat ice cream output totaled 7.5 million gallons, down 8 percent from the January 2003 level. Hard sherbet production was 3.8 million gallons for the month, down 7 percent from the previous year. Total frozen yogurt production was 4.4 million gallons, down 23 percent from January 2003.

PRODUCTION OF DAIRY PRODUCTS UNITED STATES, JANUARY 2004 WITH COMPARISONS 1/

Product	January 2003	December 2003	January 2004	Percent of	
				Jan 2003	Dec 2003
	<u>Million Pounds</u>			<u>Percent</u>	
Butter	141.4	114.4	131.9	93	115
American Cheese <u>2</u> /	319.5	319.4	320.3	100	100
All Cheese	717.8	754.2	735.2	102	97
Cottage Cheese, Curd	35.7	34.4	37.6	106	109
Cottage Cheese, Cream	31.4	28.8	31.7	101	110
Cottage Cheese, Lowfat	30.4	28.7	31.3	103	109
	<u>Million Gallons</u>			<u>Percent</u>	
Frozen Products					
Ice Cream (Hard)	67.3	54.4	59.5	88	109
Lowfat Ice Cream (Hard)	8.2	6.9	7.5	92	108
Sherbet (Hard)	4.1	3.4	3.8	93	111
Frozen Yogurt	5.7	4.0	4.4	77	109

1/ Percents may not calculate due to rounding.

2/ Includes Cheddar, Colby, Monterey, and Jack.



TURKEY HATCHERY

Turkey eggs in incubators on March 1, 2004, in the United States totaled 28.9 million, down 7 percent from March 1 a year ago. Eggs in incubators were 1 percent above the February 2004 total of 28.8 million. The 22.9 million poults

placed during February 2004 in the United States were down 4 percent from the number placed during the same month a year ago. Placements were down 2 percent from the January 2004 total of 23.3 million.

ALL TURKEYS

Geographic Division 1/	Eggs in Incubators March 1		Percent of Previous Year	Poults Placed During February 2/		Percent of Previous Year
	2003	2004		2003	2004	
	<u>Thousands</u>		<u>Percent</u>	<u>Thousands</u>		<u>Percent</u>
E N Central	4,816	4,559	95	3,539	3,118	88
W N Central	11,954	11,131	93	9,227	9,119	99
N & S Atlantic	9,171	8,700	95	7,065	6,826	97
S Central	2,886	2,379	82	2,104	1,836	87
West	2,444	2,172	89	1,898	2,006	106
U.S.	31,271	28,941	93	23,833	22,905	96

1/ E N Central: IL, IN, MI, OH, and WI; W N Central: IA, KS, MN, MO, NE, ND, and SD; N & S Atlantic: CT, ME, MA, NH, NJ, NY, PA, RI, VT, DE, FL, GA, MD, NC, SC, VA, and WV; S Central: AL, AR, KY, LA, MS, OK, TN, and TX; West: AZ, CA, CO, ID, MT, NM, NV, OR, UT, WA, and WY.

2/ Regional placements refer to poults placed from hatcheries located in that region, and not the actual location of the birds after placement.

2003 RED MEAT PRODUCTION INCREASES

Commercial red meat production in Indiana during 2003 totaled 1,422.8 million pounds, 3 percent above a year earlier. The total live weight of the 40,400 cattle slaughtered during 2003 in Indiana was 42.7 million pounds. Total live weight of the 9,200 calves slaughtered during 2003 was 1.2 million pounds. Total live weight of the 7.09 million hogs killed was 1.8 billion pounds. The total live weight of the 33,300 sheep slaughtered during 2003 was 3.5 million pounds.



Nationally, commercial red meat production during 2003 totaled 46.8 billion pounds, down 1 percent from last year's record high. Red meat includes beef, veal, pork, and lamb and mutton. Red meat production in commercial plants totaled 46.6 billion pounds. Commercial cattle slaughter during 2003 totaled 35.5 million head, down 1 percent from 2002. Calf slaughter, at 1.0 million head was down 4 percent from the previous year. Hog kill totaled 100.9 million head, up 1 percent from 2002. Commercial sheep and lamb slaughter, totaled 2.98 million head, down 97 percent from the previous year.

ANNUAL LIVESTOCK SLAUGHTER: NUMBER OF HEAD AND TOTAL LIVE WEIGHT INDIANA, SELECTED STATES, AND UNITED STATES, 2003 1/

State	Cattle		Calves		Hogs		Sheep	
	Number of Head	Total Live Weight	Number of Head	Total Live Weight	Number of Head	Total Live Weight	Number of Head	Total Live Weight
	Thousand	Thou. Lbs	Thousand	Thou. Lbs	Thousands	Thou. Lbs.	Thousand	Thou. Lbs
Indiana	40.4	42,661	9.2	1,162	7,088.9	1,846,745	33.3	3,548
Illinois	1,000.3	1,222,907	99.1	43,233	8,294.8	2,278,392	188.0	25,655
Iowa	810.2	1,001,550	2/	2/	29,239.1	7,788,309	416.4	62,096
Kentucky	18.8	16,761	2/	2/	2,331.5	616,202	11.0	1,426
Ohio	131.7	151,063	62.2	25,363	1,189.7	320,501	13.9	1,572
Wisconsin	1,668.8	2,148,915	140.6	62,198	485.7	214,918	14.1	1,865
United	35,493.4	43,704,74	1,000.8	317,892	100,930.7	26,875,74	2,978.8	398,565

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

2/ Not published to avoid disclosing individual operations. Data included in U.S. totals.

INDIANA EGG PRODUCTION UP 2 PERCENT

Indiana's laying flocks produced 523 million eggs during January 2004, up 2 percent from a year ago. The average number of layers on hand at 23.2 million, was 1 percent below last month, but up 1 percent from last year. The rate of lay at 2,250 eggs per 100 layers was up 1 percent from last year. Indiana hatcheries produced 5.1 million egg-type chicks during January, down 3 percent from a year ago.



The Nation's laying flocks produced 7.38 billion eggs during January 2004, which includes 6.32 billion table or commercial-type eggs and 1.06 billion hatchery eggs. The rate of lay per 100 layers for the total laying flock was 2,184 eggs. The average number of layers totaled 338 million, down 1 percent from a year ago. Egg-type chicks hatched during January totaled 35.4 million, up 6 percent from January 2003. Eggs in incubators totaled 30.5 million on February 1, 2004, up 11 percent from a year ago.

EGG PRODUCTION, LAYERS, AND HATCHING NUMBERS INDIANA AND U.S., JANUARY 2003-2004

Item	Indiana			United States		
	2003	2004	2004 as % of 2003	2003	2004	2004 as % of 2003
Average Layers on Hand (thousands)	22,949	23,240	101	340,910	337,892	99
Eggs Per 100 Layers	2,227	2,250	101	2,168	2,184	101
Total Eggs Produced (millions)	511	523	102	7,390	7,380	100
Table Eggs (millions)	499	511	102	6,301	6,324	100
Hatching Eggs (millions)	12	12	100	1,088	1,056	97
Egg-Type Chicks Hatched (thousands)	5,269	5,096	97	33,499	35,350	106
Broiler-Type Chicks Hatched (thousands)	1/	1/	1/	759,773	773,970	102

1/ Not published to avoid disclosing individual operations.

INDIANA MILK PRODUCTION UP 3 PERCENT

Indiana's milk production totaled 231 million pounds during February 2004, up 3 percent from a year earlier. The number of milk cows on farms totaled 145,000 head, down 1 percent from a year earlier.

Milk production in the 20 major States during February totaled 11.8 billion pounds, up 2 percent from production in these same States in February 2003.

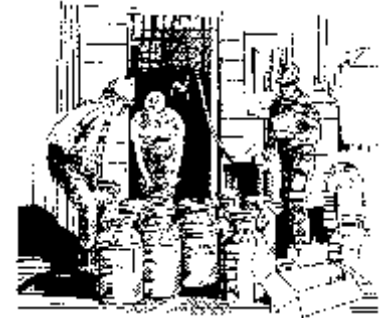
Production per cow in the 20 major States averaged 1,531 pounds for February 2004, 42 pounds above the previous year. The number of milk cows on farms in the 20 major States was 7.72 million head, 4,000 head more than January 2004, but 91,000 head less than February 2003.

**MILK COWS AND MILK PRODUCTION
INDIANA, AND SELECTED STATES, FEBRUARY 2003-2004**

State	Milk Cows <u>1/</u>		Milk Per Cow <u>2/</u>		Milk Production <u>2/</u>		
	2003	2004	2003	2004	2003	2004	2004 as % of 2003
	<u>Thousand Head</u>		<u>Pounds</u>		<u>Million Pounds</u>		<u>Percent</u>
INDIANA	147	145	1,525	1,590	224	231	103
Illinois	114	108	1,485	1,520	169	164	97
Iowa	204	194	1,480	1,510	302	293	97
Kentucky	120	112	1,000	1,025	120	115	96
Michigan	302	299	1,590	1,670	480	499	104
Minnesota	480	465	1,385	1,425	665	663	100
Ohio	260	259	1,360	1,370	354	355	100
Wisconsin	1,265	1,245	1,370	1,415	1,733	1,762	102
20 State Total	7,811	7,720	1,489	1,531	11,628	11,822	102

1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.



Greg Preston, State Statistician

E-mail Address: nass-in@nass.usda.gov

WWW Address: <http://www.nass.usda.gov/in/>

Steve Wilson, Deputy State Statistician

**PRSR STD
POSTAGE & FEES PAID
USDA
PERMIT NO. G-38**

**INDIANA AGRICULTURAL STATISTICS SERVICE
1435 WIN HENTSCHEL BLVD.
SUITE B105
WEST LAFAYETTE IN 47906-4145**